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Attorney Docket Number

ute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known **Application Number** 09/687,157 Filing Date October 12, 2000 **First Named Inventor** John J. Sie Group Art Unit 2122 **Examiner Name**

019281-000800US

(use as many sheets as necessary)

Sheet

		U.S. Patent D	ocument			Bassa Calumna Linea	
Examiner Cite No.1		Number (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
1236	AA	5,130,792		Tindell et al.	07-14-1992		
ur	AB	5,619,249		Billock et al.	04-08-1997		
NAR	AC	5,805,154		Brown	09-08-1998		
M	AD	Re. 36,801		Logan et al.	08-01-2000		
No	AE	6,163,272		Goode et al.	12-19-2000		
no	AF	6,209,024	B1	Armstrong et al.	03-27-2001	~	
Mos	AG	6,229,895	B1	Son et al.	05-08-2001	REC	
y	AH	6,233,389	B1	Barton et al.	05-15-2001	,	
nov	Al	6,233,607	B1	Taylor et al.	05-15-2001	<i>0cr</i> ,	
Mi	AJ	6,240,553	B1	Son et al.	05-29-2001		
Mc	- AK	6,253,375	B1	Gordon et al.	06-26-2001	Technology Co	
115-	AL	6,282,207	B1	Lerman et al.	08-28-2001	, cchholos	

	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS							
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2					
MG	АМ	Ciciora, Walter; James Farmer; David Large; Modern Cable Television Technology: Video, Voice, and Data Communications; Morgan Kaufmann Publishers, Inc.; 1999; Chapter 16; pp. 659-688						

Examiner Signature	Kurtha	Date Considered	1/27/04

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Complete if Known
Application Number
09/687,157

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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Examiner Name

Complete if Known
Application Number
09/687,157

Filing Date
October 12, 2000

Group Art Unit
2122

Attorney Docket Number

				U.S. PATENT DOCUM	MENTS	
Examiner Initials *	Cite No.1	I Number	Code ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
145	AA	6,314,572	B1	LaRocca, et al.	11-06-2001	
MU	AB	6,314,573	B1	Gordon, et al.	11-06-2001	
1/40	AC	6,327,418	B1	Barton	12-04-2001	
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	FOREIGN PATENT DOCUMENTS							
		Foreign Patent Document			No. of Datasta	D. (- (D.) - () - (Pages, Columns, Lines, Where Relevant	· I
	Cite No. ¹	Office ³	Number⁴	Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T ⁶
	AU							
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-	AZ							
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Examiner Signature	Kurton	Date Considered	1/27/04	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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A DESCRIPTION OF THE PROPERTY		
	Compl te if Known	•
Application Number	09/687,157	0000
Filing Date ,	October 12, 2000	C/n Ox
First Named Inventor	Sie, John J.	94
Art Unit	2122	
Examiner Name		
Attorney Docket Number	019281-000800US	

W 21	U.S. PATENT DOCUMENTS						
<u> </u>		Document Number	_		.		
Exampler	Cite No.1	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
MAL	AA	US-5,701,383	12-23-1997	Russo, et al.			
	AB	US-					
	AC	US-					
	AD	US-					
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				FOREIGN PA	TENT DOCUME	NTS		
	l	Foreign Pater: Document				Name of Patentee or	Pages, Columns, Lines,	
Examiner Initials*	Cite No. ¹	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	۲°
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Examiner Signature	Kursten	Date Considered	1/27/	04

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	Applicati n Number	09/687,157	
TENFORMATION DISCLOSURE SEPATEMENT BY APPLICANT	Filing Dat	October 12, 2000	
	First Named Inventor	Sie, John J., et. al.	
3 2003 Suse as many sheets as necessary)	Art Unit	2122	
3 200 Suse as many sheets as necessary)	Examiner Name	Unassigned	
Page 1 of 1	Attorney Docket Number	019281-000800US	
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U.S. PATENT DOCUMENTS							
Examiner	Cite No.1	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
Mr	AA	US-6,177,931 B1	01-23-2001	Alexander, et al.			
146	AB	US-6,208,799 B1	03-27-2001	Marsh, et al.			
	AC	US-			RECEIVED		
	AD	US-					
	AE	US-			MAY 2 7 2003		
	AF	US-			mitt & 1 2009		
	AG	US-			Technology Center 21		
	AH	US-			Toolinology Ochler 21		
	Al	US-					
	AJ	US-					

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Examiner : Cite Initials* · No.1	Foreign Patent Document				Name of Patentee or	Pages, Columns, Lines, Where Relevant	
	Country Code ³	Number	Kind Cade [‡] (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	Τ°
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2
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Substitute for form 1449/PTOLA TRANS C mplete if Known Applicati n Number 09/687,157 INFORMATION DISCLOSURE **Filing Date** October 12, 2000 STATEMENT BY APPLICANT First Named Inventor Sie, John J., et. al. **Art Unit** 2122 (use as many sheets as necessary) **Examiner Name** Unassigned 019281-000800US Attorney Docket Number Page

l		Document Number			
Examiner	Cite No.1	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines. Where Relevant Passages or Relevant Figures Appear
166	AA	US-5,191,573	03-02-1993	Hair	
MI	AB	US-6,233,389 B1	05-15-2001	Barton et al.	
1216	- AC	US-6,314,572 B1	11-06-2001	LaRocca et al.	
1147	- AD	US-6,314,573 B1	11-06-2001	Gordon et al.	LACUEIVED
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•	AF	US-			AUG 2. 2. 2003
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Examiner Initials	Cite No.	Foreign Patent Document				Name of Patentee or	Pages, Columns, Lines, Where Relevant	
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Passages or Releaset Figures Appear	Τ ⁶
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ostitute for form 1449B/PTO Complete if Known Application Number 09/687,157 INFORMATION DISCLOSURE Filing Date October 12, 2000 STATEMENT BY APPLICANT First Named Inventor Sie, John J. Art Unit 2122 (use as many sheets as necessary) Examiner Name Kenneth A. Gross Attorney Docket Number 019281-000800US Sheet Technology Center 2100

			U.S. PATENT DO	CUMENTS+	
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Examiner Initials*	Cite No.1	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
MAG	A1	US-5,724,646	03-03-1998	Ganek et al.	
MAV	A2	US-2002/0174438 A1	11-21-2002	Cleary et al.	

				FOREIGN PA	TENT DOCUME	NTS		
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,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	B1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Document	or Relevant Figures Appear	™
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1 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

1 Skind of document by the appropriate symbols as atdicated on the document under WIPO Standard ST. 16 if possible.

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